

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S0S 04)

VISIBLE EMISSION NOTATIONS

Inspector: <i>RF</i>		
Date of Inspection: <i>4/1/13</i>		
Shift: 1 st Shift or <i>(2nd)</i> Shift		Time: <i>5:00 AM</i>
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<i>N</i>	<i>_____</i>
Visible Emission From Discharge Conveyor System	<i>N</i>	<i>_____</i>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	April 2, 13	
Shift: <input checked="" type="radio"/> 1 st Shift or <input type="radio"/> 2 nd Shift	Time:	500 pm

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOME		
Date of Inspection: 4/2/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM		
Unit	Visual Inspection <u>NORMAL</u> or <u>ABNORMAL</u>	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>		
Date of Inspection: <u>April 3/13</u>		
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>500</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR.</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S0S 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4 / 13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>		
Date of Inspection: <u>April 4, 13</u>		
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>500</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/4/18		
Shift: 1 st Shift <input checked="" type="radio"/> or 2 nd Shift 2nd Time: 5:00AM		
Unit:	Visual Inspection: NORMAL or ABNORMAL	Comments:
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>
Date of Inspection: <u>Apr 5, 13</u>
Shift: <u>1st</u> Shift or <u>2nd</u> Shift Time: <u>500</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Rick PALOMO
Date of Inspection: 4/5/13
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:		
Date of Inspection:		
Shift: 1 st Shift or 2 nd Shift		Time:
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker		
Visible Emission From Discharge Conveyor System		

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <i>R Long</i>
Date of Inspection: <i>4/6/13</i>
Shift: 1 st Shift or <i>2nd Shift</i> Time: <i>5 AM</i>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<i>NOR</i>	
Visible Emission From Discharge Conveyor System	<i>NOR</i>	

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

■.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	April 7, 13	
Shift:	<input checked="" type="radio"/> 1 st Shift or <input type="radio"/> 2 nd Shift	Time: 500 PM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Rich Alamo</u>		
Date of Inspection: <u>4/7/13</u>		
Shift: 1 st Shift or 2 nd Shift <u>2nd</u> Time: <u>5:00AM</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>—</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>—</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>SmelKO</u>		
Date of Inspection: <u>Apr 8 13</u>		
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>5:00</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	-
Visible Emission From Discharge Conveyor System	<u>NOR</u>	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Rick PALOMO	
Date of Inspection:	4/8/13	
Shift: 1 st Shift or 2 nd Shift	2 nd	Time: 5:00AM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smetko	
Date of Inspection:	Apr 9, 13	
Shift:	1 st Shift or 2 nd Shift	Time: 500

Unit	Visual Inspection NORMAL ● ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Rick Palomo	
Date of Inspection:	4/9/13	
Shift: 1 st Shift or 2 nd Shift	2nd	Time: 5:00 AM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smeiko</u>		
Date of Inspection: <u>April 10, 13</u>		
Shift: <u>1st</u> Shift or 2 nd Shift Time: <u>500</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/10/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00 AM		
Unit	Visual Inspection <u>NORMAL</u> or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D. 1. CARBON ADSORPTION MONITORING LOG FOR DAILY AND QUARTERLY

Condition D.1.10 Carbon Adsorber/Canister Monitoring

Condition D.1.17 Record Keeping Requirements (c)

PCI shall document compliance by monitoring for VOC breakthrough at least once per shift when the SDS shredder, the ATDU, the Distillation Unit, and the tanks are in operations. PCI shall replace the carbon canister when breakthrough is detected as stated below under Note.

D.1.14 CARBON ADSORPTION SYSTEM INSPECTION

Inspector: <u>rick palomo</u>	
Date of Inspection: <u>4/10/13</u>	Time: <u>5:00</u>
Shift: (First or Second) <u>Second</u>	
Monitor ID: <u>Mini Rae 2000</u>	
Instrument Calibration Gases: <u>ISOBUTYLENE 100 PPM</u>	
Background Instrument Reading: <u>0.0</u>	

Location of Carbon Control Device	Unit Status		Inlet	Exhaust		Visual Insp.	Carbon Replacement			Spent Carbon Placed in Roll Off Box No. for Offsite Combustion
	Running	Down					Y/N	Date	Time	
Vapor Recovery System:	Running	Down	—	—	—	A	N	—	—	—
CARBON OR FLARE*	✓		—	—	—	A	N	—	—	—
SDS Shredder	Running	Down	137	0	—	A	N	—	—	—
ATDU / OWS	Running	Down	215.3	0	7.9	A	N	—	—	—
Area 8 -- Tanks 52,53,54 (Tanks 02 through 04)	Running	Down	1874	9.8	0	A	N	—	—	—
Distillation Unit	Running	Down	2345	0	11.5	A	N	—	—	—
Tank 51	Running	Down	1485	4.3	0	A	N	—	—	—
Tank 55	Running	Down	2751	0	8.1	A	N	—	—	—

Location of Carbon Control Device	Unit Status	Inlet	Exhaust	Inspe.	Date			Time	Disposal
					Y/N				
Tank 57	1398	452	0	A	N	-	-	-	---
Tank 58	745	219	0	A	N	-	-	-	---
Tank 59	399	399	0	A	N	-	-	-	---
Tank 60	4315	947	0	A	N	-	-	-	---
Tank 61	832	538	0	A	N	-	-	-	---
Pot Still	400	219	0	A	N	-	-	-	---
Pot Still Pressure Relief	—	—	0	A	N	-	-	-	---

Note: If outlet port is not 98% less than inlet port, the carbon is considered "spent" and must be changed. When this occurs, the disposal column must be completed identifying disposal route.

Outlet port reading must be \leq Inlet port reading x .02 (ppm)

*If FLARE is chosen, please see SDS tracking sheets for required monitoring of flare temperature.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Rick Palomo		
Date of Inspection: 4/11/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00 AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Smelko		
Date of Inspection: April 11, 13		
Shift: 1st Shift or 2 nd Shift Time: 500pm		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Rick PALOMC		
Date of Inspection: 4/11/13		
Shift: 1 st Shift or 2 nd Shift		Time: 5:00AM
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Smelko
Date of Inspection: April 12, 13
Shift: 1 st Shift or 2 nd Shift Time: 500

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO
Date of Inspection: 4/13/13
Shift: 1 st Shift or 2 nd Shift 1st Time: 5:00PM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <i>Ted Compton</i>		
Date of Inspection: <i>4/13/13</i>		
Shift: 1 st Shift or <i>2nd</i> Shift		Time: <i>5:00 AM</i>
UNIT	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<i>Nor</i>	<i>_____</i>
Visible Emission From Discharge Conveyor System	<i>Nor</i>	<i>_____</i>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelke</u>		
Date of Inspection: <u>April 14, 13</u>		
Shift: <u>1st</u> Shift or <u>2nd</u> Shift Time: <u>500</u>		
Unit	Visual Inspection <u>NORMAL</u> or <u>ABNORMAL</u>	Comments
Visible Emission From Shaker	<u>nor</u>	-
Visible Emission From Discharge Conveyor System	<u>nor</u>	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	April 15, 13	
Shift: 1 st Shift or 2 nd Shift	Time:	5:00

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/15/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00 AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS #4)

VISIBLE EMISSION NOTATIONS

Inspector: RIEK PALOMO		
Date of Inspection: 4/16/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smellco</u>		
Date of Inspection: <u>April 17, 13</u>		
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>5:00</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Day
(Stack SDS 4)

VISIBLE EMISSION NOTATIONS

Inspector: Rick Palomo		
Date of Inspection: 4/17/13		
Shift: 1 st Shift or 2 nd Shift 2nd		Time: 5:00 AM
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/18/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00 AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Day
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/19/13		
Shift: 1 st Shift or 2 nd Shift 2nd		Time: 5:00AM
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S04)

VISIBLE EMISSION NOTATIONS

Inspector:		
Date of Inspection:		
Shift: 1 st Shift or 2 nd Shift Time:		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker		
Visible Emission From Discharge Conveyor System		

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>		
Date of Inspection: <u>April 21, 13</u>		
Shift: <u>1st</u> Shift or 2 nd Shift Time: <u>500</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO
Date of Inspection: 4/21/13
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	Apr 22, 13	
Shift:	1 st Shift or 2 nd Shift	Time: 500

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:		
Date of Inspection:		
Shift: 1 st Shift or 2 nd Shift Time:		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker		
Visible Emission From Discharge Conveyor System		

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S S 04)

VISIBLE EMISSION NOTATIONS

Inspector: <i>Rick Malone</i>		
Date of Inspection: <i>4/23/13</i>		
Shift: 1 st Shift or 2 nd Shift <i>2nd</i> Time: <i>5:00AM</i>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<i>NOR</i>	<i>—</i>
Visible Emission From Discharge Conveyor System	<i>NOR</i>	<i>—</i>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: Smelko
Date of Inspection: April 23, 13
Shift: 1 st Shift or 2 nd Shift Time: 500

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	=
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S05 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>
Date of Inspection: <u>Apr 24, 13</u>
Shift: 1 st Shift or 2 nd Shift Time: <u>500</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	RICK PALOMO	
Date of Inspection:	4/24/13	
Shift: 1 st Shift or 2 nd Shift	2 nd	Time: 5:00AM

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 4)

VISIBLE EMISSION NOTATIONS

Inspector: <u>RICK PALOMO</u>		
Date of Inspection: <u>4/25/13</u>		
Shift: 1 st Shift or 2 nd Shift <u>2nd</u> Time: <u>5:00AM</u>		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>————</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>————</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	April 25, 13	
Shift: 1 st Shift or 2 nd Shift	Time: 5:00	

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack S04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>
Date of Inspection: <u>April 26, 2000</u>
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>500</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>-</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>-</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/26/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00AM		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	<i>Ted Compton</i>	
Date of Inspection:	<i>4/27/13</i>	
Shift: <input checked="" type="radio"/> 1 st Shift or <input type="radio"/> 2 nd Shift	Time:	<i>500 PM</i>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<i>Nor</i>	<i>_____</i>
Visible Emission From Discharge Conveyor System	<i>Nor</i>	<i>_____</i>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:		
Date of Inspection:		
Shift: 1 st Shift or 2 nd Shift Time:		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker		
Visible Emission From Discharge Conveyor System		

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

Revised 2/10/09

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Smelko</u>
Date of Inspection: <u>April 28, 13</u>
Shift: <u>1st</u> Shift or <u>2nd</u> Shift Time: <u>500</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector:	Smelko	
Date of Inspection:	4-29-13	
Shift: <u>1st</u> Shift or 2 nd Shift	Time: 500	

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	-
Visible Emission From Discharge Conveyor System	NOR	-

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 4)

VISIBLE EMISSION NOTATIONS

Inspector: <u>Rick Palomo</u>
Date of Inspection: <u>4-29-13</u>
Shift: 1 st Shift or 2 nd Shift <u>2nd</u> Time: <u>5:00AM</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: <u>SmelKG</u>
Date of Inspection: <u>4-30-13</u>
Shift: <u>1st Shift</u> or <u>2nd Shift</u> Time: <u>5:00</u>

Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	<u>NOR</u>	<u>←</u>
Visible Emission From Discharge Conveyor System	<u>NOR</u>	<u>→</u>

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- **Opacity** is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.

D.1.12 Daily Visible Emissions Notations Per Each Daylight Shift
(Stack SDS 04)

VISIBLE EMISSION NOTATIONS

Inspector: RICK PALOMO		
Date of Inspection: 4/30/13		
Shift: 1 st Shift or 2 nd Shift 2nd Time: 5:00 Am		
Unit	Visual Inspection NORMAL or ABNORMAL	Comments
Visible Emission From Shaker	NOR	—
Visible Emission From Discharge Conveyor System	NOR	—

- Visible inspection must be performed during normal daylight operations and during the part of operations that would normally be expected to cause the greatest emissions.
- Opacity is a measure of the degree to which emissions reduce the transmission of light and obscure the view of an object in the background.